

This is copy-and-pasted from Ver2 of the Syllabus. Summary of changes:

- Everything from 9/10 is pushed back one lecture.

I. COURSE CONTENT/SCHEDULE

An **updated calendar** will be posted on Blackboard along with other class documents.

TAMUCC Class Schedule: <http://banner.tamucc.edu/schedule/>

TAMUCC Academic Calendar: <http://www.tamucc.edu/academics/calendar/>

Fall 2015: The last day to drop a class (with a W) is November 6.

DATE	TOPIC	CHAPTER(S)	ASSIGNMENTS
Tue 8/25/2015	(Class hasn't started yet)		
Thu 8/27/2015	Intro, Charges, Electrostatics	23	
Tue 9/1/2015	E-Field, Gauss's Law	24	
Thu 9/3/2015	Electric Potential	25	
Tue 9/8/2015	Capacitors	26	
Thu 9/10/2015	Review		HW1
Tue 9/15/2015	Current, Resistance and Power	27	
Thu 9/17/2015	Series and Parallel	28	
Tue 9/22/2015	Kirchoff's Laws, RC Circuits		
Thu 9/24/2015	Review		HW2
Tue 9/29/2015	Exam 1 - Electrostatics and DC		
Thu 10/1/2015	Intro Magnetism	29	
Tue 10/6/2015	Creating Magnetic Fields	30	
Thu 10/8/2015	Magnetic Forces and Torques		HW3
Tue 10/13/2015	Induced Voltages	31	
Thu 10/15/2015	Inductors	32	
Tue 10/20/2015	AC Circuits	33	
Thu 10/22/2015	Series AC Circuit		
Tue 10/27/2015	Resonance, Review		HW4
Thu 10/29/2015	Exam 2 - Magnetism and AC		
Tue 11/3/2015	Oscillations	15	
Thu 11/5/2015	Waves, Wave Examples, Doppler	16, 17	
Tue 11/10/2015	Standing Waves	18	
Thu 11/12/2015	Intensity, Decibels, Polarization	17, 38.6	
Tue 11/17/2015	Geometric Optics Intro	35	HW5
Thu 11/19/2015	Optical Instruments	36	
Tue 11/24/2015	Wave Interference,	37,38	
Thu 11/26/2015	(Thanksgiving, no class)		
Tue 12/1/2015	Review		HW6
Tue 12/8/2015	Final Exam 11:00am-1:30pm		

Note: Changes in this course schedule may be necessary and will be announced to the class by the Instructor. The assignments and exams shown are directly related to the Student Learning Outcomes described in Section F.